



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
050340-0157SERIAL NO.
10/659,277APPLICANT
Fumihito HAGAFILING DATE
**September 11,
2003**GROUP
1745

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>BL</i>		US 5,648,182	7-15-1997	Hara et al.	
		US 2002/061425 A1	5-23-2002	Kotani et al.	
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
<i>BL</i>		JP 2000-036314	2-2-2000	ISHIKAWAJIMA HARIMA HEAVY IND. CO., LTD.		w/English Abstract	
		EP 0 700 107 A2	3-6-1996	TOYOTA JIDOSHA KABUSHIKI KAISHA		X	
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		EP 1 211 744 A2	6-5-2002	NISSAN MOTOR CO., LTD.		X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 50340-157		SERIAL NO.				
								APPLICANT Fumihiro HAGA				
(PTO-1449)								FILING DATE September 11, 2003		GROUP		
U.S. PATENT DOCUMENTS												
EXAMINER'S INITIALS		CITE NO.	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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EXAMINER'S INITIALS		CITE NO.	Foreign Patent Document Country Codes - Number & Kind Codes (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear		Translation	
											Yes No	
BL			JP P2000-36314A		02/02/2000		ISHIKAWAJIMA HARIMA HEAVY IND CO LTD				Japanese (w/ English Abstract)	
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
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